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November 10, 1999

BOX: PATENT APPLICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Application of Satoshi SHINADA, Takeo SEINO, Hisashi MIYAZAWA, Koichi TOBA, Takahiro NAKA, Minoru USUI, Atsushi KOBAYASHI and Hiroshi HAYAKAWA
INK-JET PRINTING APPARATUS AND INK CARTRIDGE
Our Reference: Q56708

Dear Sir:

Attached hereto is the application identified above including the specification, claims and twenty-eight (28) sheets of drawings. The requisite U.S. Government Filing Fee, executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total Claims	63 - 20 =	43 x \$18 =	\$ 774.00
Independent Claims	10 - 3 =	7 x \$78 =	\$ 546.00
Base Filing Fee	(\$760.00)		\$ 760.00
Multiple Dep. Claim Fee	(\$260.00)		\$ 260.00
TOTAL FILING FEE			\$ 2340.00

Priority is claimed from:

Japanese Patent Application

10-320113
11-56676
11-228430

Filing Date

November 11, 1998
March 4, 1999
August 12, 1999

The priority documents will be submitted at a later date.

Respectfully submitted,
SUGHRUE, MION, ZINN, MACPEAK & SEAS
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DM:tnj